	Application No.	Applicant(s)
N - 4' 6 A II 1 - 114	10/089,431	TOJO ET AL.
Notice of Allowability	Examiner	Art Unit
	Micah-Paul Young	1618
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE OFFICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT.	(OR REMAINS) CLOSED in this apport of the communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. $\boxtimes$ This communication is responsive to <u>response dated7/25/0</u>	<u>5</u> .	
2.  The allowed claim(s) is/are 1,2,6,8-12,16,18-21,25,27 and 2	<u>28</u> .	
<ul> <li>3.   Acknowledgment is made of a claim for foreign priority uner a)   All b)   Some  C)   None of the:</li> </ul>	der 35 U.S.C. § 119(a)-(d) or (f).	
<ol> <li>Certified copies of the priority documents have</li> </ol>	been received.	
2.  Certified copies of the priority documents have	been received in Application No	·
<ol><li>Copies of the certified copies of the priority doc</li></ol>	uments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") must	t be submitted.	
(a) ☐ including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO-	948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
<ul><li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	Amendment / Comment or in the C	office action of
Identifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the		
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s)		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		atent Application (PTO-152)
	<ol> <li>Interview Summary Paper No./Mail Dat</li> </ol>	e
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date</li> </ol>	B), 7. ☐ Examiner's Amendn	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit		nt of Reasons for Allowance
of Biological Material	9.	/ S Com
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•	Prii	Iamūdi S. Kishorē, PhD mary Examiner
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## REASONS FOR ALLOWANCE

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The following is an examiner's statement of reasons for allowance: The claims teach 1. concentrations that are not taught by the prior art combination. The Godbey reference teaches a combination of percutaneous penetration enhancers including polyoxyethylene oleyl ether and isopropyl myristate but is silent to the specific concentrations taught by the instant claims (10-20%). Further the combination is non obvious over the proposed combination since it provides an unexpected and surprisingly high transfer amount of the active ingredient. It would have been expected for the effect of the two penetration enhancers to have an additive effect. Yet as shown in Table #2 of the responsive arguments, the results for the claimed concentration ranges are between 2.419 and 4.375 times higher than an expected additive effect. This shows the unexpected result of a marked increase in cumulative drug transfer not taught or suggested by the prior art combination. For these reason the claims are novel and non-obvious over the prior art. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Micah-Paul Young whose telephone number is 571-272-0608. The examiner can normally be reached on M-F 7:00-4:30 every other Monday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K. Page can be reached on 571-272-0602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Micah-Paul Young Examiner Art Unit 1618

MP Young

Gollamudi S. Kishore, PhD

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Primary Examiner

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